09/938,973

WEST Search History

| Hide Items | Restore | Clear | Cancel |

DATE: Friday, March 12, 2004

Hide?	Set Name	Query	Hit Count
		DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=ADJ	
☐	L20	L19 not l18	26
☐	L19	(group$3 or token$3 or aggregat$5) near3 (similar or identical or homogeneous) with identif$ same (compar$3 or match$3) same (stor$3 or database)	55
☐	L18	(group$3 or token$3 or aggregat$5) near3 (similar or identical or homogeneous) with identif$ with (compar$3 or match$3) with (stor$3 or database)	29
☐	L17	L16 not l10	166
☐	L16	L15.ab.	166
☐	L15	(group$3 or token$3 or aggregat$35) with identif$ with (compar$3 or match$3) with (stor$3 or database)	1002
☐	L14	(group$ or token$ or aggregat$) with identif$ with (compar$ or match$) with (stor$3 or database)	1128
☐	L13	L12.ab.	2096
☐	L12	(group$ or token$ or aggregat$) with(compar$ or match$) with (stor$3 or database)	8337
☐	L11	(group$ or token$ or aggregat$) same (compar$ or match$) same (stor$3 or database)	28012
☐	L10	L8 not l9	96
☐	L9	L8.ab.	15
☐	L8	((similar or analogous or homogeneous) near3 (data or file or strings information or record)with (group$ or token$ or aggregat$)) same (compar$ or match$) same (stor$3 or database)	111
☐	L7	L6.ab.	335
☐	L6	((similar or analogous or homogeneous) near3 (data or file or strings information or record)) same (compar$ or match$) same (stor$ or database)	2145
☐	L5	(6195651 or 6226675 or 6182142 or 6226656).pn.	8
☐	L4	L2.ab.	20
☐	L3	L2 same database same functions same (customiz$ of format$ or structur$)	5
☐	L2	(buyer or consumer or customer or client or patron or purchaser or shopper) same (seller or vendor or supplier or manufacturer) same (access$) with level	293
☐	L1	(buyer or consumer or customer or cliet or patron or purchaser or shopper) same (seller or vendor or supplier or manufacturer) same (access$) with level	229

END OF SEARCH HISTORY

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	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	16893	(data or information or record$1) with (similar same alike like analogous relate$1) with (group$3 token$8 aggregat$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:24
2	BRS	L2	2184	(data or information or record$1) with (similar same alike like analogous relate$1) with (group$3 token$8 aggregat$8) with (database storage$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:25
3	BRS	L3	134	(data or information or record$1) with (similar same alike like analogous relate$1) with (group$3 token$8 aggregat$8) with (database storage$1) with (id$1 identifier$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:26
4	BRS	L4	48	(data or information or record$1) with (similar same alike like analogous relate$1) with (group$3 token$8 aggregat$8) with (database storage$1) with (id$1 identifier$1) and analyz$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:27
5	BRS	L5	17	4 and @rlad<=20010824	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:28

9	642526	(storage$1 database$1) with (data information record$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:37
10	214491	(group$3 token$ aggregat$) with (data information record$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:36
11	12388	(group$3 token$ aggregat$) with (data information record$1) same (similar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:50
12	12388	((group$3 token$ aggregat$) with (data information record$1)) and ((group$3 token$ aggregat$) with (data information record$1) same (similar))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:37
13	32174	(storage$1 database$1) with (data information record$1) same (group$3 token$8 aggregat$3) with (data information)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:39
15	634	(storage$1 database$1) with (data information record$1) same (group$3 token$8 aggregat$3) with (data information) with (similar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:40
16	27	(storage$1 database$1) with (data information record$1) same (group$3 token$8 aggregat$3) with (data information) with (similar) same analyz$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:41
17	242	(storage$1 database$1) with (data information record$1) same (group$3 token$8 aggregat$3) with (data information) with (similar) and analyz$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:41
18	148	(storage$1 database$1) with (data information record$1) same (group$3 token$8 aggregat$3) with (data information) with (similar) and analyz$8 and (id identifier$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:42
19	37	(storage$1 database$1) with (data information record$1) same (group$3 token$8 aggregat$3) with (data information) with (similar) same (id identifier$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:42
20	5022	(group$3 token$ aggregat$) with (data information record$1) with (similar)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:50
21	90	(group$3 token$ aggregat$) with (data information record$1) with (similar) with (id$1 identifier$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:50
22	70	(group$3 token$ aggregat$) with (data information record$1) with (similar) with (id$1 identifier$1) and (database or storage$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:51
23	271	(group$3 token$ aggregat$) with (data information record$1) with (similar) same (id$1 identifier$1) and (database or storage$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 15:51

24	47	(group$3 token$ aggregat$) with (data information record$1) with (similar) same (id$1 identifier$1) and (database or storage$1) and @rlad<=20010824	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/12 16:11

First Hit

L20: Entry 21 of 26   File: JPAB   Jun 18, 1986

PUB-NO: JP361131184A
DOCUMENT-IDENTIFIER: JP 61131184 A
TITLE: PATTERN RECOGNIZING DEVICE

PUBN-DATE: June 18, 1986

INVENTOR-INFORMATION:
NAME   COUNTRY
YAMAMOTO, EIICHIRO
KABURAYAMA, YUKIKAZU
HAI, TOUZEN

ASSIGNEE-INFORMATION:
NAME   COUNTRY
FUJITSU LTD

APPL-NO: JP59252932
APPL-DATE: November 30, 1984

US-CL-CURRENT: 382/209; 382/218, 382/224
INT-CL (IPC): G06K 9/68

ABSTRACT:

PURPOSE: To improve a recognizing accuracy by outputting the standard template of
the number in accordance with an assigned category recognizing factor including an
appearance frequency of the input pattern and comparing the input pattern with the
standard template group output for this.

CONSTITUTION: A recognizing object category inputted through an observing part 1 is
the (N) number of the category C1, C2...Cn, and the appearance frequency of
respective categories are P1, P2...Pn. The number of the standard template mi of a
category Ci is determined to be mi=f(Pi), and those standard templates are stored
in a recognizing dictionary 3. One example used as a function (f), when the number
of all standard templates is M, is a function determined like mi=(M-N)×Pi+1. The
characteristic of the recognizing object pattern outputted from the observing part
1 is extracted in a characteristic extracting part 2. The extracted characteristic
is sent to an identifying part 4, compared with a standard template read from the
recognizing dictionary 3, and the category, to which the standard template group
with a similar characteristic belongs, is outputted as a candidate category.

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L20: Entry 23 of 26   File: EPAB   May 27, 1993

PUB-NO: DE004229720A1
DOCUMENT-IDENTIFIER: DE 4229720 A1
TITLE: Pattern comparison and storage device - selects images from memory according
to entered data for comparison on=screen with image manipulation, e.g. using
joystick

PUBN-DATE: May 27, 1993

INVENTOR-INFORMATION:
NAME   COUNTRY
BUTENHOFF, FRITZ DIPL ING   DE

ASSIGNEE-INFORMATION:
NAME   COUNTRY
BUTENHOFF FRITZ DIPL ING   DE

APPL-NO: DE04229720
APPL-DATE: September 5, 1992

PRIORITY-DATA: DE04229720A (September 5, 1992)

US-CL-CURRENT: 382/181
INT-CL (IPC): G06K 9/32; G06K 9/78
EUR-CL (EPC): G06K007/10; G07C009/00

ABSTRACT:

The pattern comparison and storage device contains geometric data and alphanumeric
identifiers for each object stored in a computer (2). Object images are stored in
an image memory (10), e.g. a high density, rapid access WORM plate, controlled by
the computer. Selection data are entered via a keyboard (1) and the computer calls
up corresp. object identifiers and images. The displayed image is manipulated,
pref. using a joystick (36,37) and mixed with the image of the object to be
compared. The mixer (27) is switchable between two half image and superposition
modes and the images are displayed on a monitor (43). USE/ADVANTAGE - For rapid
comparison of stored articles using new combination of existing equipment with new
interactions. Objects from large group of similar ones can be rapidly identified.

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L20: Entry 24 of 26   File: DWPI   Sep 19, 2003

DERWENT-ACC-NO: 2003-747018
DERWENT-WEEK: 200371
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TITLE: Data processing apparatus e.g. for weather data, outputs stored report data, when authentication unit recognizes that group attribute and group identification data are identical to stored report data

INVENTOR: AMANO, K; NOZAKI, T

PATENT-ASSIGNEE: INCREMENT P CORP (INCRN), INCREMENT P KK (INCRN), AMANO K (AMANI), NOZAKI T (NOZAI)

PRIORITY-DATA: 2002JP-0062613 (March 7, 2002)

▨ Search Selected ▨ ▨ Search ALL ▨ ▨ Clear ▨

PATENT-FAMILY:

	PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
☐	JP 2003263549 A	September 19, 2003		020	G06F017/60
☐	US 20030177399 A1	September 18, 2003		031	G06F012/14
☐	EP 1347403 A2	September 24, 2003	E	000	G06F017/60

DESIGNATED-STATES: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
JP2003263549A	March 7, 2002	2002JP-0062613	
US20030177399A1	March 7, 2003	2003US-0382997	
EP 1347403A2	March 7, 2003	2003EP-0251388	

INT-CL (IPC): G06 F 11/30; G06 F 12/14; G06 F 17/60; H04 L 9/32

ABSTRACTED-PUB-NO: US20030177399A
BASIC-ABSTRACT:

NOVELTY - An authentication unit compares the group attribute data and group identification data. A report data storage stores report data linked to the group attribute data. A data disclosure portion outputs stored report data, when the authentication unit recognizes that the group attribute and group identification data are identical to the stored report data.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

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(1) data processing method;

(2) data processing program; and

(3) recording medium storing data processing program.

USE - For processing data such as report data, traffic and weather data. Also for data concerning outdoor activities such as fishing, camps, season data, event data concerning festivals, astronomical observation data/scoop data, map data concerning restaurants.

ADVANTAGE - Achieves differentiated management of data and restrictive disclosure of data.

DESCRIPTION OF DRAWING(S) - The figure shows the flowchart explaining the operation of the data processing apparatus.

ABSTRACTED-PUB-NO: US20030177399A
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.9/18

DERWENT-CLASS: T01 W01
EPI-CODES: T01-N02B1; T01-S03; W01-A05B;

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L20: Entry 12 of 26   File: USPT   May 7, 2002

US-PAT-NO: 6385609
DOCUMENT-IDENTIFIER: US 6385609 B1

TITLE: System and method for analyzing and displaying telecommunications switch
report output

DATE-ISSUED: May 7, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barshefsky; Alvin	Naperville	IL		
Hu; Shao-Kuang	Naperville	IL		
Olmstead; Scott Douglas	Wheaton	IL		
Pegues; Kirk K.	Forest Park	IL		
Sand; William Calvin	St. Charles	IL		
Spiece; Rickey Joseph	Naperville	IL		
Wu; Shun-Chi	Tokyo			JP
Yu; Chi Ying	Westmont	IL		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Lucent Technologies Inc.	Murray Hill	NJ			02

APPL-NO: 09/ 298756   [PALM]
DATE FILED: April 23, 1999

PARENT-CASE:
This application claims benefit of Provisional Applicaton No. 60/083,167 filed Apr.
23, 1998.

INT-CL: [07] G06 F 17/30

US-CL-ISSUED: 707/6; 707/3, 707/223, 379/111, 379/112.04
US-CL-CURRENT: 707/6; 379/111, 379/112.04, 707/3, 709/223

FIELD-OF-SEARCH: 348/14.11, 348/14.01, 370/244, 370/254, 370/535, 379/265, 379/134,
379/116, 379/15, 379/309, 379/9.03, 379/224, 379/112.06, 379/14, 379/2, 379/33,
379/111, 379/112.01, 379/112.04, 379/112.1, 455/252, 455/517, 709/223, 709/224,
707/3, 707/6

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

▓ Search Selected ▓   ▓ Search ALL ▓   ▓ Clear ▓

h   e b   b g e e e f   c   e   f   e ge

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
☐	4805209	February 1989	Baker et al.	379/96
☐	4935956	June 1990	Hellwarth et al.	379/112
☐	5181239	January 1993	Jolissaint	379/112
☐	5555290	September 1996	Mcleod et al.	376/112
☐	5999525	December 1999	Krishnaswamy et al.	379/112

ART-UNIT: 2172

PRIMARY-EXAMINER: Corrielus; Jean M.

ABSTRACT:

A system and methods are provided for collecting, analyzing, and reporting data supplied on the report data stream of an electronic switching system or other generator of a report or log data stream or file. Local data storage facilities are provided to receive and store report data stream information for one or more switches. A centralized data storage and analysis facility receives the data collected by the local facilities. A parser parses the collected report data to select and reformat report items of interest according to predefined selection triggers. A post processing facility includes pattern identification and pattern classification components. The pattern identification component reads the parsed, selected report items and extracts a pattern comprising the selection triggers and function call addresses associated with each event. The pattern classification component determines whether the identified pattern for each event is old or newly encountered. If new, a new pattern identification is assigned and the pattern information is stored. If old, the pattern identification is retrieved from storage and associated with the event. The system provides a facility for users with subject matter expertise to associate a group of related patterns as a "problem." After post-processing, pattern and report information is imported into a database. A user interface, which may include a world-wide-web server and browser, is provided to display the analyzed information to the user. The system determines switch performance indices, including an Operational Risk index, which measures the risk of being unable to provide services from a switch.

24 Claims, 28 Drawing figures

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L20: Entry 13 of 26   File: USPT   Sep 11, 2001

US-PAT-NO: 6289341
DOCUMENT-IDENTIFIER: US 6289341 B1

TITLE: Intelligent agent for identifying intellectual property infringement issues
in computer network sites and method of operation thereof

DATE-ISSUED: September 11, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Matthew F.	Bowling Green	OH		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Lucent Technologies, Inc.	Murray Hill	NJ			02

APPL-NO: 09/ 105607   [PALM]
DATE FILED: June 26, 1998

INT-CL: [07] G06 F 17/30

US-CL-ISSUED: 707/6; 707/10
US-CL-CURRENT: 707/6; 707/10

FIELD-OF-SEARCH: 707/4, 707/5, 707/6, 707/104, 707/10, 382/209, 382/215, 345/326

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected   Search ALL   Clear

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
☐	5761662	June 1998	Dasan	707/10
☐	5862260	January 1999	Rhoads	382/232
☐	6029167	February 2000	Evans	707/4
☐	6029195	February 2000	Herz	709/219
☐	6037935	March 2000	Bates et al.	345/335
☐	6038561	March 2000	Snyder et al.	707/6
☐	6067539	May 2000	Cohen	707/2

h   e b   b   g   e e e f   c   e   f   e   ge

ART-UNIT: 211

PRIMARY-EXAMINER: Black; Thomas

ASSISTANT-EXAMINER: Loomis; John C.

ABSTRACT:

An intelligent agent capable of traversing sites in a computer network to identify intellectual property (IP) infringement issues that may exist in those network sites and a method of identifying such IP infringement issues. In one embodiment, the agent includes: (1) a site database containing sites to be traversed, (2) an IP database containing IP indicia to be compared and (3) a site examiner, associated with the site and IP databases, that traverses the sites identified in the site database, compares data associated with the sites with the IP indicia in the IP database and creates a record of favorable comparisons between the data and the IP indicia.

17 Claims, 2 Drawing figures

h   e b   b g ee e f   c   e   f   e   ge

☐ [Generate Collection] [Print]

L20: Entry 14 of 26   File: USPT   Aug 11, 1998

US-PAT-NO: 5794246
DOCUMENT-IDENTIFIER: US 5794246 A

TITLE: Method for incremental aggregation of dynamically increasing database data sets

DATE-ISSUED: August 11, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sankaran; Mohan	Hayward	CA		
Suresh; Sankaran	Sunnyvale	CA		
Wong; Mon	San Jose	CA		
Nesamoney; Diaz	San Francisco	CA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Informatica Corporation	Menlo Park	CA			02

APPL-NO: 08/ 846934   [PALM]
DATE FILED: April 30, 1997

INT-CL: [06] G06 F 15/00

US-CL-ISSUED: 707/101; 707/3, 707/4, 707/7
US-CL-CURRENT: 707/101; 707/3, 707/4, 707/7

FIELD-OF-SEARCH: 707/3, 707/4, 707/7, 707/101

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

[Search Selected] [Search ALL] [Clear]

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
☐	5455945	October 1995	Vanderdrift	707/2
☐	5511190	April 1996	Sharma et al.	707/1
☐	5519859	May 1996	Grace	707/3
☐	5537589	July 1996	Dalal	707/101
☐	5675785	October 1997	Hall et al.	707/102
	5713020	January 1998	Reiter et al.	707/4

h   e b   b   cg b   cc   e

☐

ART-UNIT: 276

PRIMARY-EXAMINER: Black; Thomas G.

ASSISTANT-EXAMINER: Homere; Jean R.

ATTY-AGENT-FIRM: Wagner, Murabito & Hao

ABSTRACT:

A method of performing incremental aggregation of dynamically increasing database data sets. An embodiment of the present invention operates within a data mart or data warehouse to aggregate data stored within an operational database corresponding to newly received data to provide current information. Initially, a computer server creates an intermediate file which is initialized by the server with an aggregate data set. The aggregate data set consists of data values and count values that each correspond to specific group identifiers. The computer determines if any group identifiers within a new set of inputs data are identical to any group identifiers stored within the intermediate file. If an inputted group identifier matches a stored group identifier, the inputted data value is aggregated with the stored data value and the count value corresponding to the specific stored group identifier is incremented by one. If an inputted group identifier does not match any of the stored group identifiers, the inputted group identifier and corresponding data value are stored within the intermediate file and a count value of one is appended to that specific group identifier. Once all the group identifiers within the new set of input data have been determined, the computer stores all the changes that were made to the intermediate file into the aggregate data set.

16 Claims, 4 Drawing figures

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